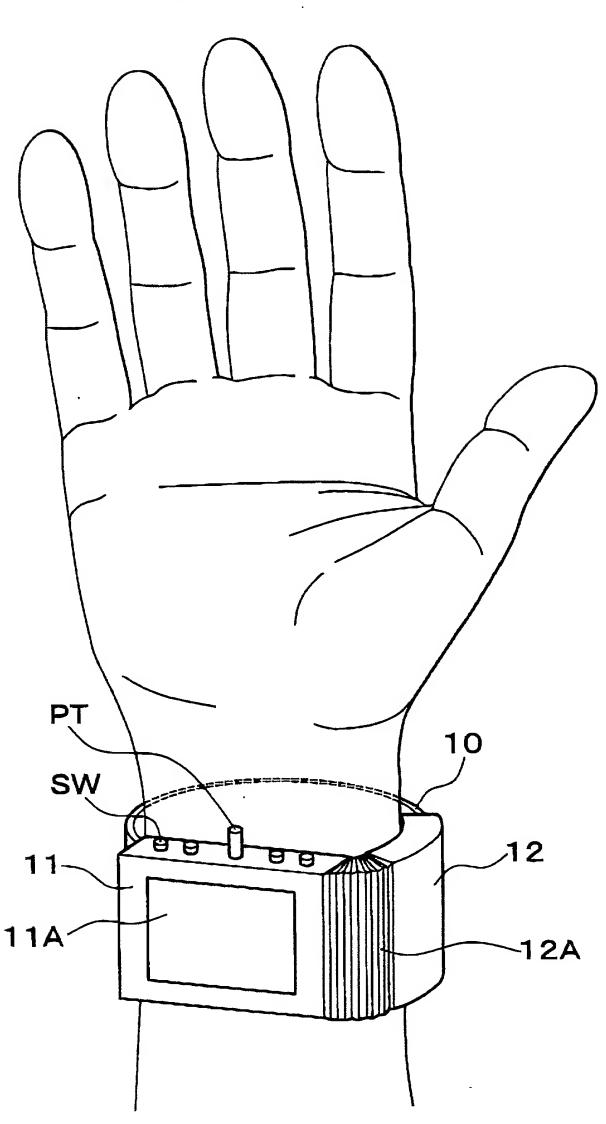
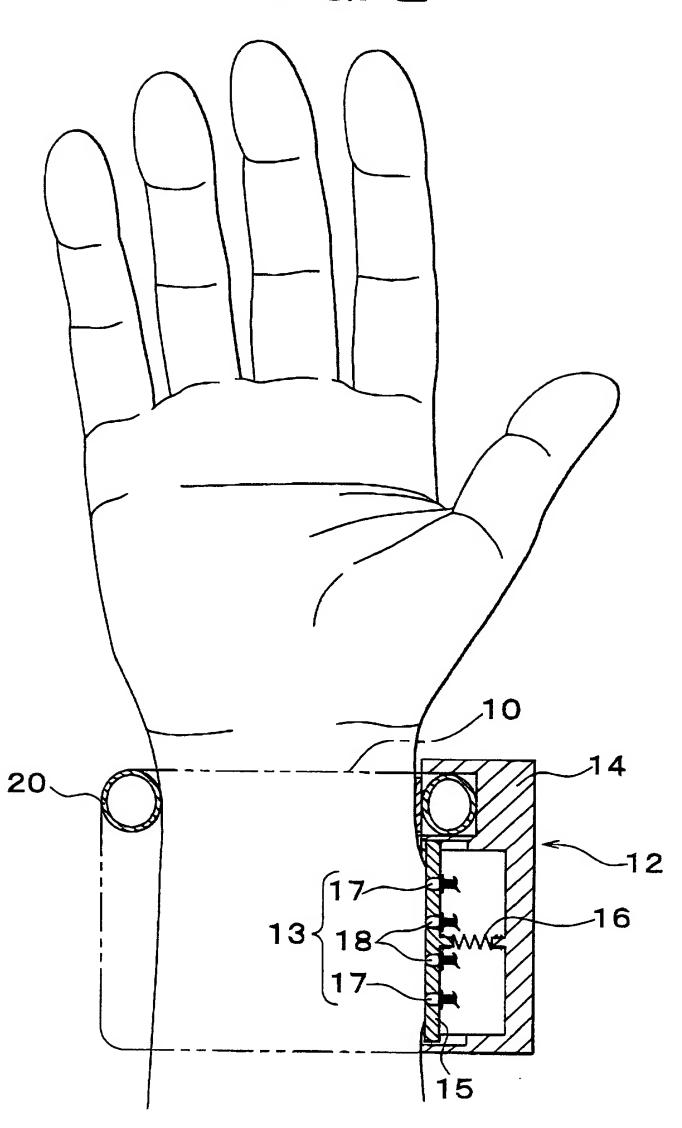
OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 1\_OF\_15\_

F I G. 1



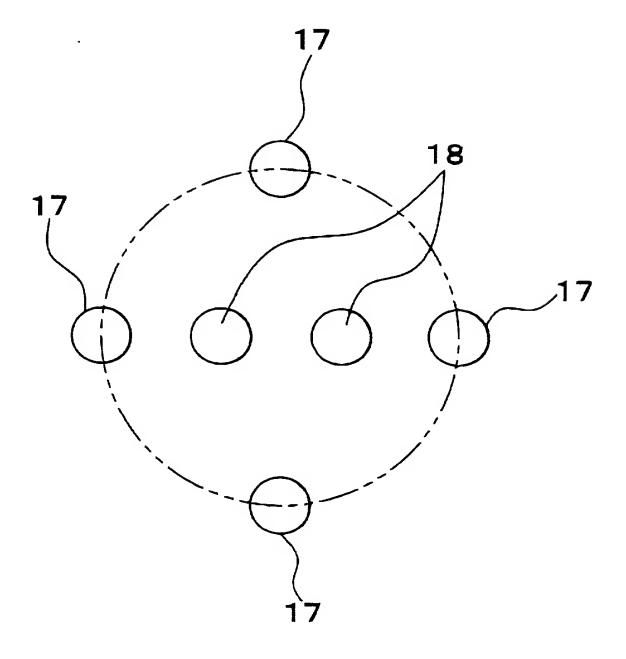
OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 2\_OF\_15\_

F I G. 2



OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 3\_OF\_15\_

FIG. 3

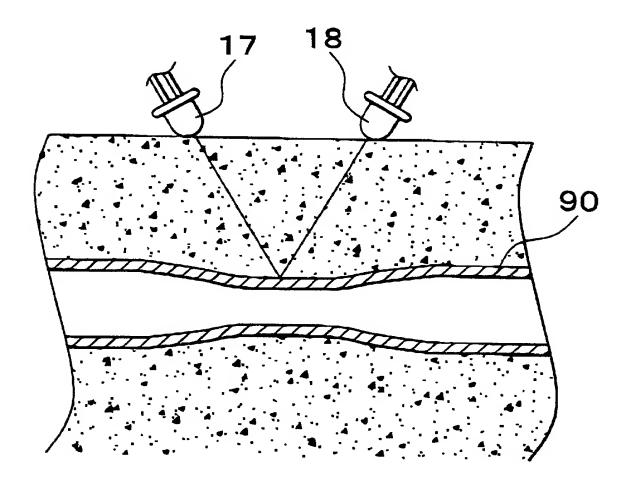


OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 4 OF 15

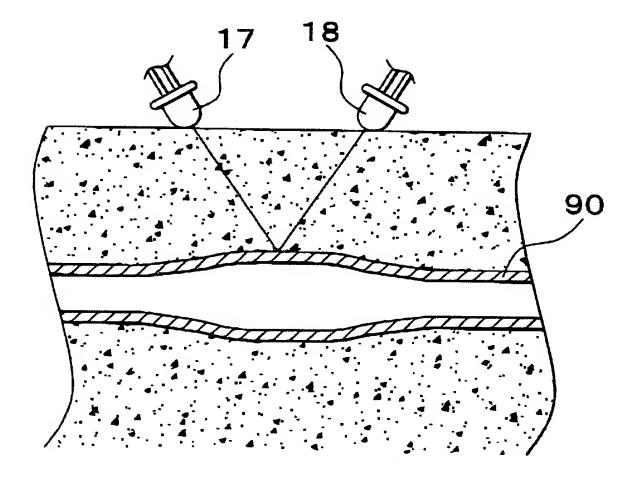
MONITOR SWITCH O ٩  $\supset$ MULTIPLEXER 25 28 26 AMOUNT -OF-LIGHT ADJUSTOR 29 JGHT-RECEIVING PORTION LIGHT-EMITTING PORTION PRESSURE SENSOR

OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 5\_ OF\_15\_

## FIG. 5A

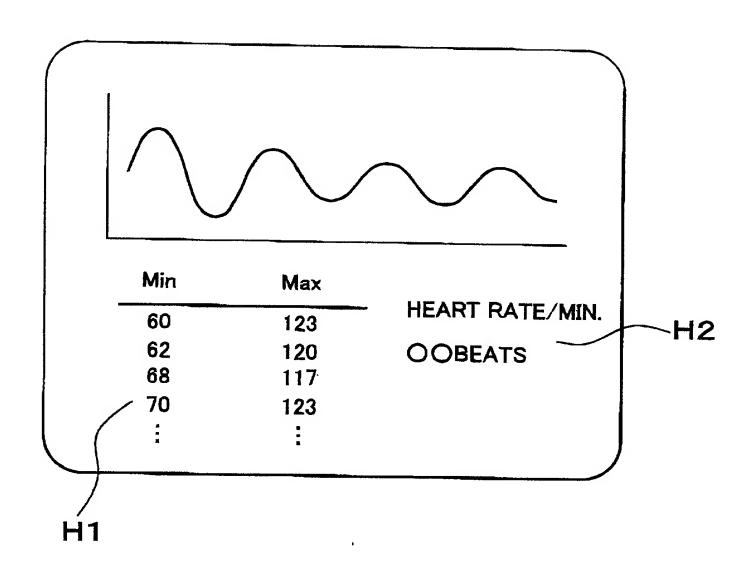


## FIG. 5B



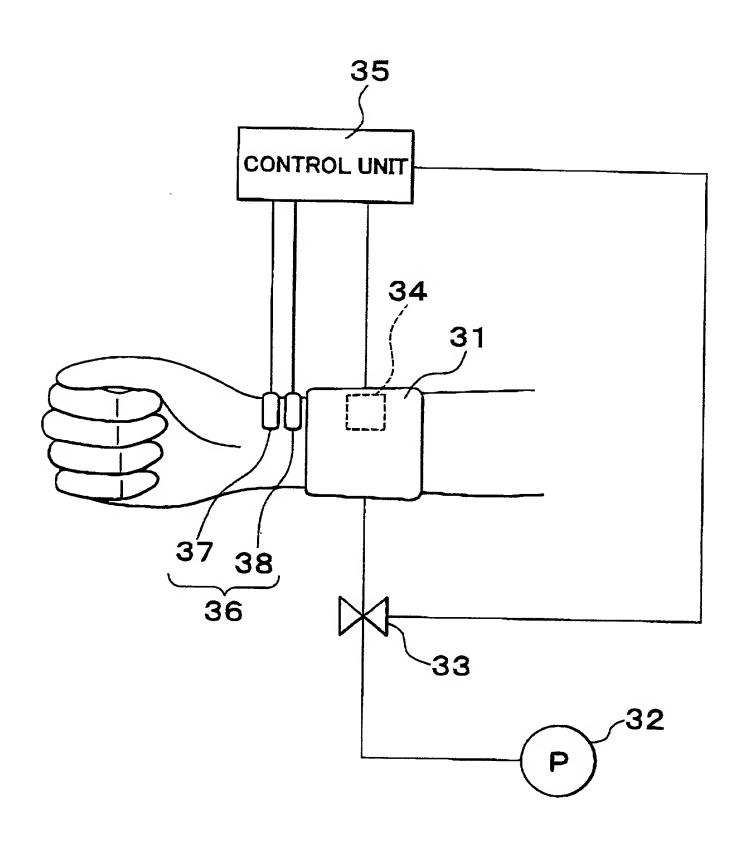
OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 6 OF 15

F I G. 6

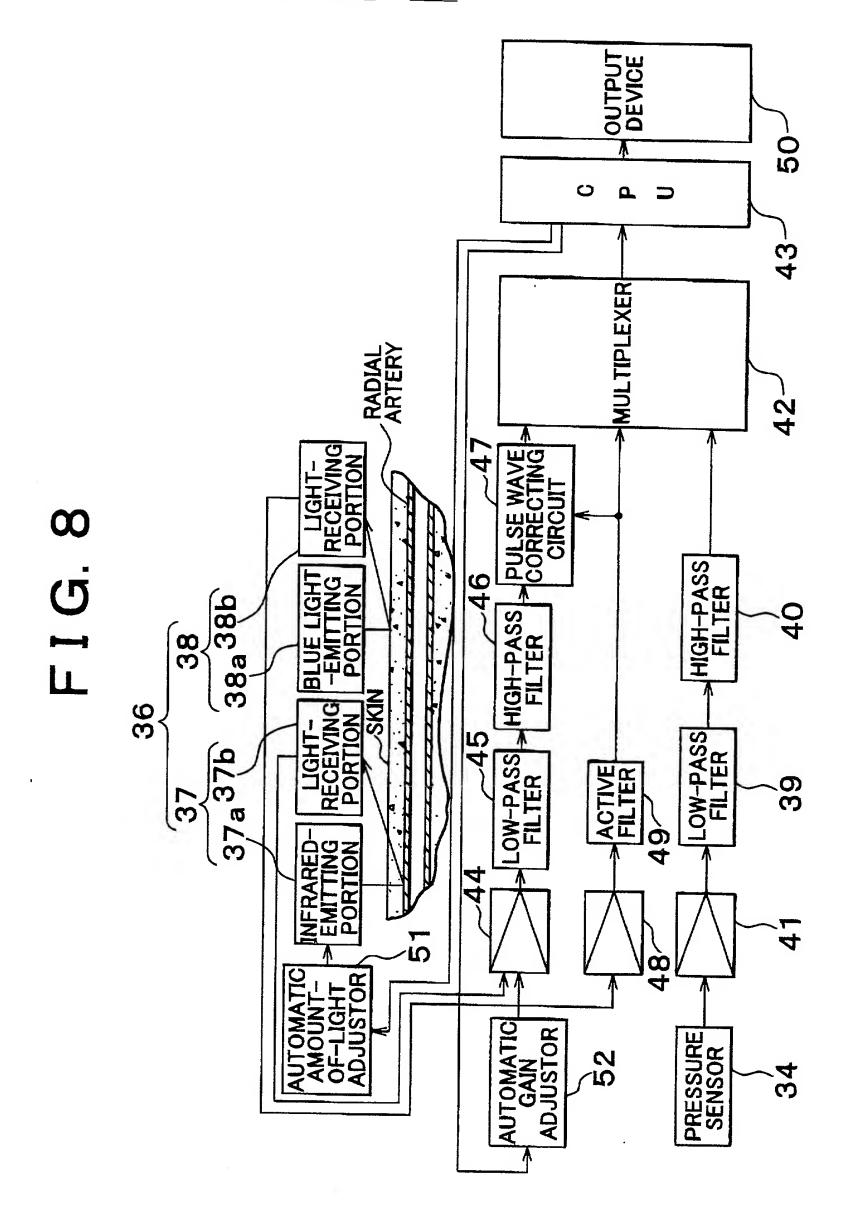


OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET \_7\_ OF\_\_15\_

FIG. 7

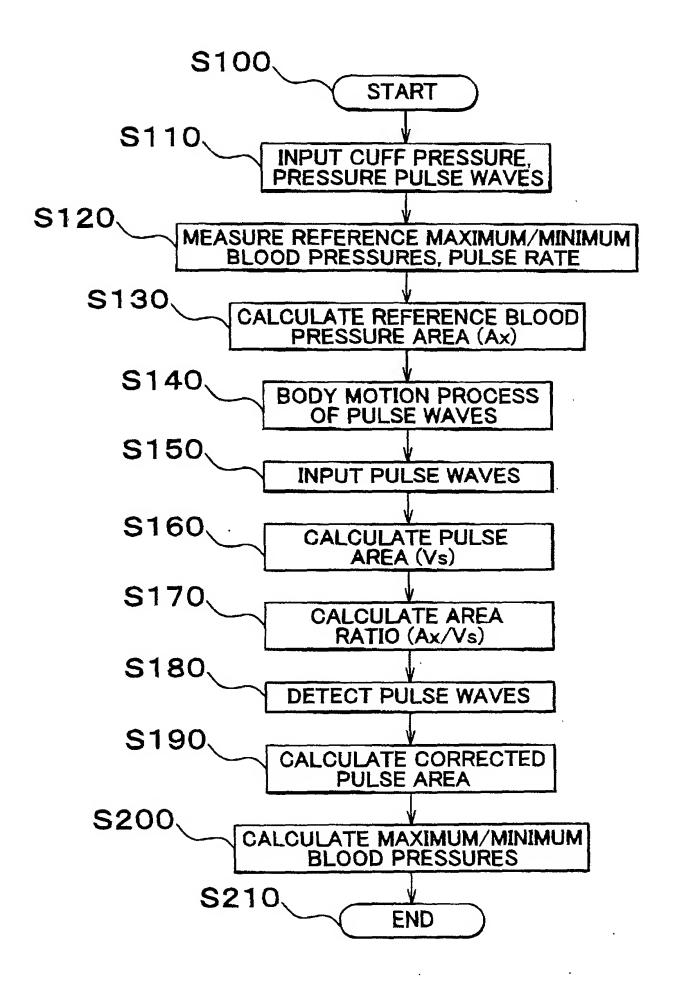


OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET <u>8</u> OF <u>15</u>



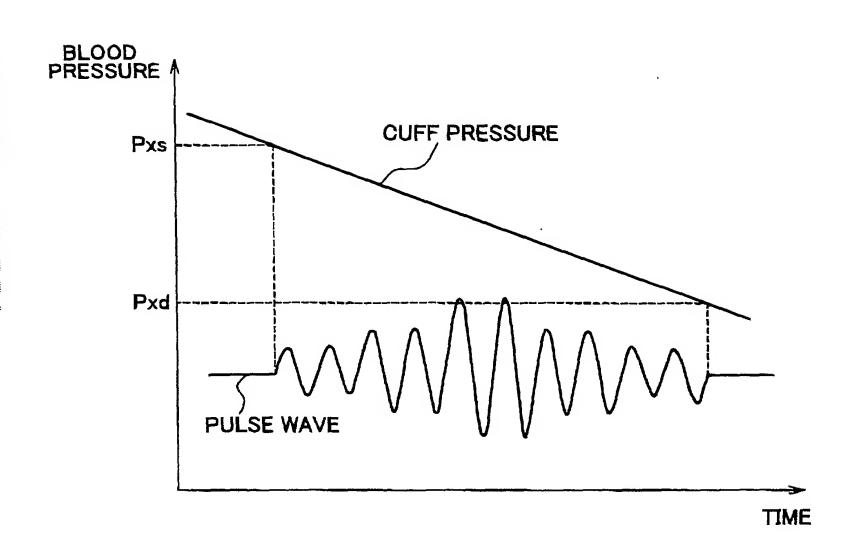
OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 9\_OF\_15\_

#### F I G. 9

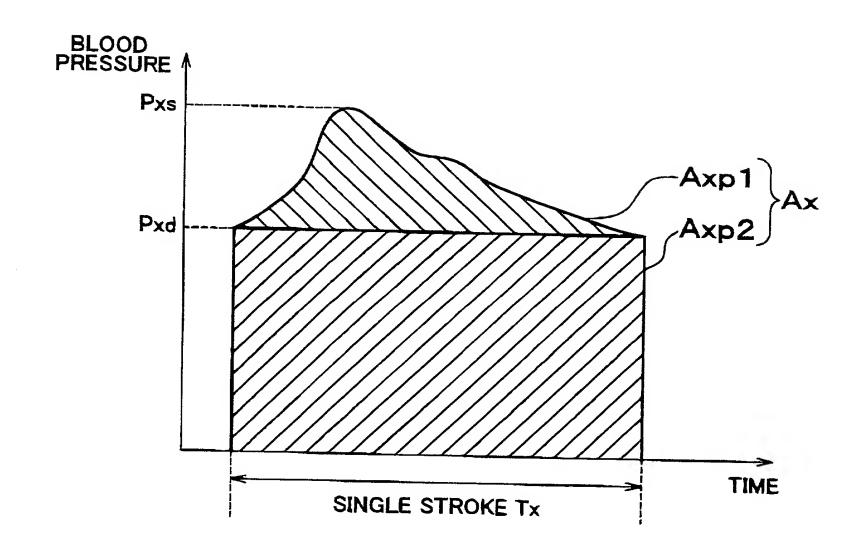


OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 10 OF 15

FIG. 10

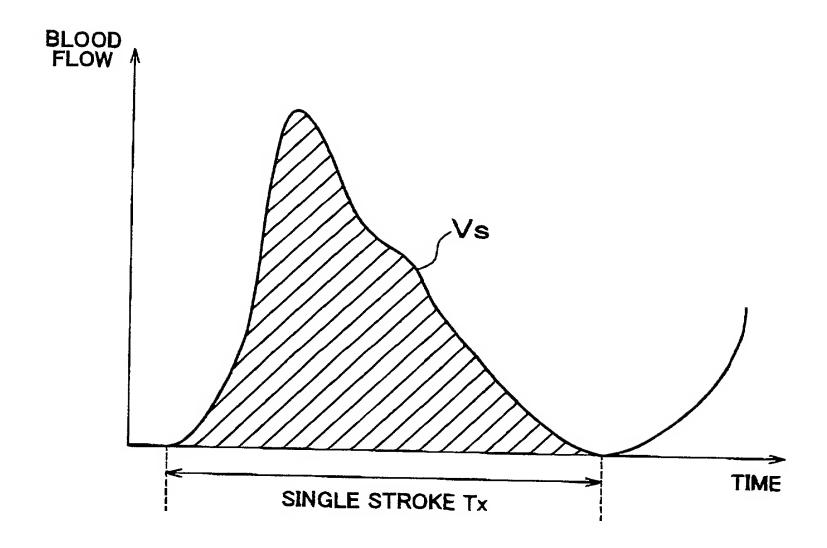


OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET \_11\_\_ OF\_\_15\_

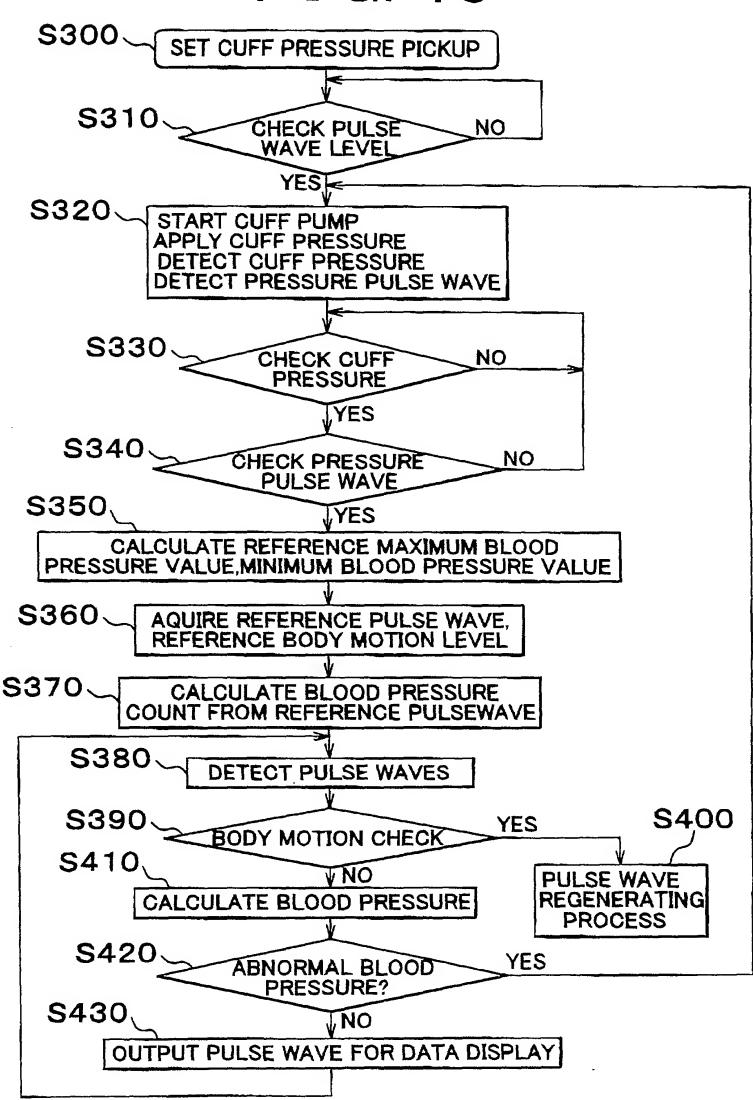


OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 12 OF 15

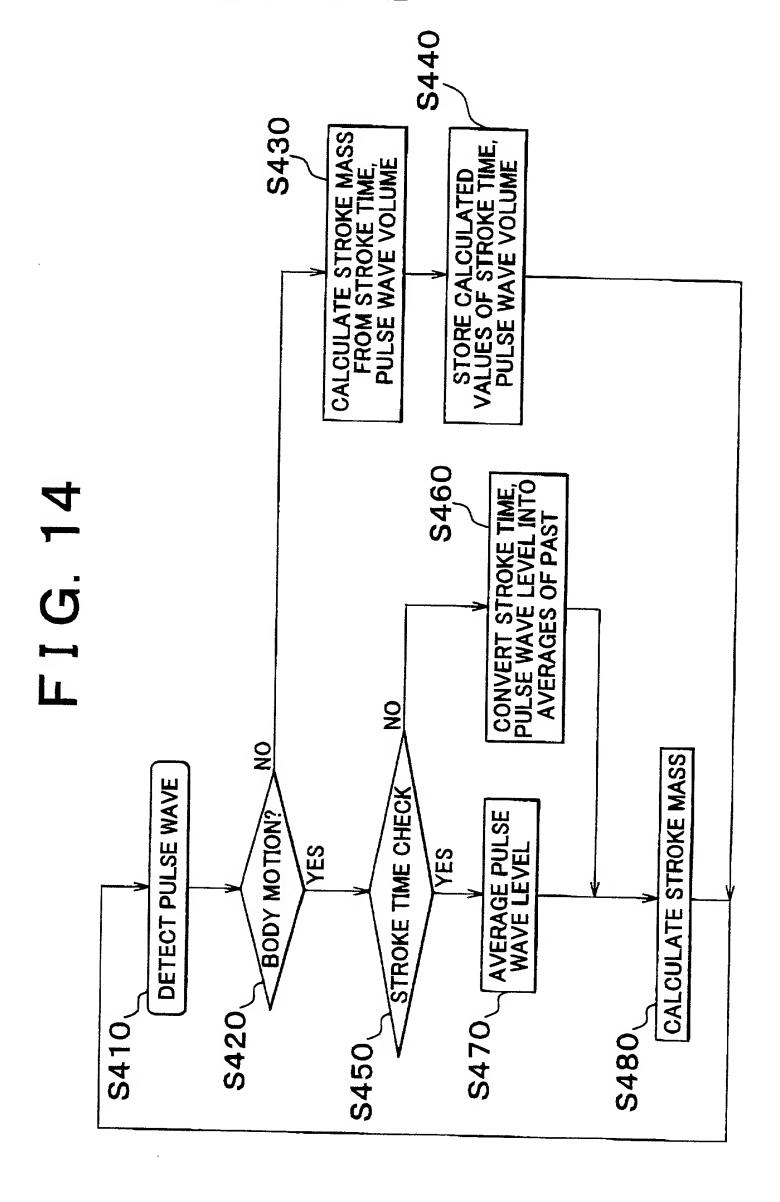
## F I G. 12



OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 13 OF 15



OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET 14 OF 15



OBLON, SPIVAK, ET AL DOCKET #: 216109US2X INV: Shinji KONDO ET AL SHEET <u>15</u> OF <u>15</u>

